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PTO/SB/21 (08-00)

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TRANSMITTAL			Application Number		09/936,841		
			Filing Date	,	September 18, 2001		
FORM (to be used for all correspondence after initial filing)		First Named Inventor		Martin CALDWELL et al.			
, , , , ,			Group Art Unit		-		
		Examiner Name					
Total Number of Pages in This Submission			Attorney Docket Number	·	741890/20		
ENCLOSURES (check all that apply)							
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Contact	ion and Power of Attorney g-related Papers to Convert to a Provisional ion f Attorney, Revocation of Correspondence Address I Disclaimer for Refund inber of CD(s) The Commissioner is I	aymei	After Allowance Communication to Group Other authorized to charge any additional fees to Deposit Account No. 19-2380 for the		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name ·.	Jeffrey L. Costellia – Reg. No. 35,483 Nixon Peabody LLP 8180 Greensboro Drive Suite 800 McLean, VA 22102						
Signature M & Centre!							
Date March, 2002							
CERTIFICATE OF MAILING							
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PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

	Complete if Known					
O PEET TO A NOMITTAI	Application Number 09/936,841					
FÈE TRANSMITTAL	Filing Date	September 18, 2001				
MAR 0 1 2002 FOR FY 2002	First Named Inventor	Martin CALDWELL et al.				
1 2002 1 2002 .	Examiner Name .					
Paged fees are subject to annual revision.	Group Art Unit					
TOTAL AMOUNT OF PAYMENT (\$)170.00	Attorney Docket No.	741890-20				
		FEE CALCULATION (continued)				
METHOD OF PAYMENT	3. ADDITIONAL FEES					
1. The Commissioner is hereby authorized to charge indicated	Large Sma					
fees and credit any overpayments to:	Entity Enti					
Deposit Account 19-2380	Fee Fee Fee Fee Code (\$) Code (\$)	Fee Description Fee Paid				
Number	105 130 205 65	Surcharge – late filing fee or oath 130.00	1			
Deposit	127 50 227 25	Surcharge – late provisional filing fee or cover sheet	i			
Account Nixon Peabody LLP	139 130 139 130	Non-English transaction				
Name	147 2,520 147 2.520	For filing a request for ex parte reexamination				
Charge Any Additional Fee Required		* Requesting publication of SIR prior to Examiner action				
Under 37 CFR 1.16 and 1.17	113 1,840* 113 1,840	* Requesting publication of SIR after Examiner action				
Applicant claims small entity status.		Extension for reply within first month	l			
See 37 CFR 1.27		Extension for reply within second month				
2. Payment Enclosed:						
Check Credit Card Money Other		Extension for reply within third month				
Order	1	Extension for reply within fourth month				
FEE CALCULATION	1	Extension for reply within fifth month				
1. BASIC FILING FEE	i .	Notice of Appeal	! 			
Large Entity Small Entity Fee Fee Fee Fee Description		Filing a brief in support of an appeal				
Code (S) Code (S) Fee Paid	i	Request for oral hearing	.			
101 740 201 370 Utility filing fee		Petition to institute a public use proceeding	.			
106 330 206 165 Design filing fee		Petition to revive – unavoidable				
107 510 207 255 Plant filing fee		Petition to revive – unintentional				
108 740 208 370 Reissue filing fee		Utility issue fee (or reissue) Design issue fee				
114 160 214 80 Provisional filing fee		Plant issue fee				
SUPPORT A (A)		Petitions to the Commissioner				
SUBTOTAL (1) (\$)						
2. EXTRA CLAIM FEES Fee from		Processing fee under 37 CR 1.17(q) Submission of Information Disclosure Stmt				
Extra Claims below Fee Paid	120 180 120 180					
Total Claims	581 40 581 40	Recording each patent assignment per property (times				
Independent -3** = X =	146 740 246 370	number of properties) Filing a submission after final rejection (37 CFR				
Claims		§ 1.129(a))				
Multiple 0370672002 INSUYEN 00000065 09936841		For each additional invention to be examined (37 CFR § 1.29(b))				
Large Entire Small Entity Fee Pee C: 15ce Fee Fee Description 130.00 00	179 740 279 370	Request for Continued Examination (RCE)				
Code (\$) Code (\$)	169 900 169 900	Request for expedited examination of a design				
103 18 203 9 Claims in excess of 20	Other for (on a 152)	application				
ustment date: 04/25/2002 MILLERUM claims in excess of 3	Other fee (specify)		1			
706/2002 MMSIYEN 040000065 09936841 FC: 154	* Reduced by Basic Filing F	ee Paid SUBTOTAL (3) (\$)170.00				
109 84 209 42 ** Reissue independent claims over		(4)				
original patent						
110 18 210 9 ** Reissue claims in excess of 20 and 110. Ref: 04/25/2002 KHCLEANI 0015015500nt	CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, DC 20231, on . Name:					
192380 Name/Number: 09936041,						
704 \$130.00 CR						
**or number previously paid, if greater; For Reissues, see above	<u> </u>	County of F III	믁			
SUBMITTED BY	Registration No. 35	Complete (if applicable) (483				
Name (Print/Type) Jeffrey L.Costellia	(Apprney/Agent)	Telephone (703) 790-9110				
Signature (D. //	11/2	Date March 1, 2002	乛			
//~	**					



UNITED STATES PATENT AND TRADEMARK OFFICE

Convenissioner (or Parents, Box PCI United States Paters and Tradomerk Office Washington, D.C. 2023:

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. 1890-0020 09/936,841 Martin Caldwell

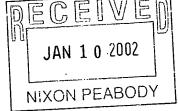
INTERNATIONAL APPLICATION NO.

PCT/IE00/00033

I.A. FILING DATE 03/20/2000

PRIORITY DATE 03/18/1999

Nixon Peabody Suite 800 8180 Greensboro Drive McLean, VA 22102



CONFIRMATION NO. 1503 371 FORMALITIES LETTER OC000000007243012

Date Mailed: 01/03/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Copy of Annexes to the IPE
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Preliminary Amendments
- Request for Immediate Examination

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Nixon Peabody, LLP





Page 2 of 2

A copy of this notice **MUST** be returned with the response.

KAREN R MCLEAN

Telephone: (703) 308-9117

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
09/936,841	PCT/IE00/00033	1890-0020